EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	6	"10101926"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/29 10:32
S2	0	(ammoni$3 near hydrogen near diflour$4) and acid and (formic or acetic or dichoroacetic or lactic or oxalic) and (water or ethylene adj glycol adj monobutyl adj ether or triethylene adj glycol adj monomethyl adj ether or propylene adj carbonate or methyl near2 pyrrolidone) and ($6cellulose or polyvinylpyrrolidone)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/28 15:00
S3	14	(ammoni$3 near hydrogen near difluor$4 or "NH.sub.4HF.sub.2") and acid and (formic or acetic or dichoroacetic or lactic or oxalic) and (water or ethylene adj glycol adj monobutyl adj ether or triethylene adj glycol adj monomethyl adj ether or propylene adj carbonate or methyl near2 pyrrolidone) and ($6cellulose or polyvinylpyrrolidone)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/29 07:28
S4	148	(ammoni$3 near hydrogen near difluor$4 or "NH.sub.4HF.sub.2" or ammonium adj diflouride or acid adj ammonium adj fluoride or ammonium adj bifluoride) and ((formic or acetic or dichoroacetic or lactic or oxalic) near acid) and (water or ethylene adj glycol adj monobutyl adj ether or triethylene adj glycol adj monomethyl adj ether or propylene adj carbonate or methyl near2 pyrrolidone) and ($6cellulose or polyvinylpyrrolidone)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/29 14:06
S5	64	"153360"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/29 13:59

S6	1	CERNJAKOVA and KRUEGER	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/29 10:35
S7	5	CERNJAKOVA	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/29 10:34
S8	37	noma near atsushi	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/29 10:35
S9	0	("2001/0044208").URPN.	USPAT	OR	ON	2007/03/29 10:38
S10	2	"20020037820"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/29 10:42
S11	43	"4759823"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/29 10:46
S12	2	"20020063106"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/29 10:46
S13	15	"1596961"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/29 14:00

4/2/2007 11:07:43 AM
C:\Documents and Settings\nempie\My Documents\EAST\Workspaces\10524847 - etching paste - 3-28-2007.wsp

Page 2

S14	14	"1276550"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/29 14:01

| S15 | 100 | (US-20030160026-$ or US-20040242019-$ or US-20050247674-$ or US-20060118759-$ or US-20030138757-$ or US-20030149126-$ or US-20040005770-$ or US-20040118600-$ or US-20040118602-$ or US-20050014861-$ or US-20050016585-$ or US-20050034995-$ or US-20050221257-$ or US-20060003569-$ or US-20060118233-$ or US-20060191133-$).did. or (US-6426007-$ or US-4456549-$ or US-4547531-$ or US-4273593-$ or US-4281041-$ or US-4324815-$ or US-4329779-$ or US-4342795-$ or US-4361718-$ or US-4364792-$ or US-4373019-$ or US-4380479-$ or US-4387954-$ or US-4410872-$ or US-4460496-$ or US-4478882-$ or US-4545928-$ or US-4555745-$ or US-4618088-$ or US-4626652-$ or US-4793946-$ or US-4816200-$ or US-4829399-$ or US-4837050-$ or US-4885053-$ or US-4948674-$). did. or (US-4994326-$ or US-5290504-$ or US-5322763-$ or US-5332869-$ or US-5359928-$ or US-5431052-$ or US-5443599-$ or US-5447757-$ or US-5449108-$ or US-5460921-$ or US-5478699-$ or US-5562837-$ or US-5624268-$ or US-5726065-$ or US-5727461-$ or US-5744285-$ or US-5759028-$ or US-5785879-$ or US-5789121-$ or US-5834844-$ or US-5846854-$ or US-5882435-$ or US-5905044-$ or US-5922785-$ or US-5960308-$ or US-6036494-$ or US-6049456-$). did. or (US-6069065-$ or US-6146230-$ or US-6159386-$ or US-6165386-$ or US-6274412-$ or US-6316289-$ or US-6316752-$ or US-RE37512-$ or US-6458211-$ or US-6573311-$ or US-6729878-$ or US-6774155-$ or US-6910266-$ or US-6998334-$ or US-7092237-$ or US-4536942-$ or US-4551905-$ or US-4630093-$ or US-5467731-$ or US-5658695-$ or US-4326330-$ or US-4353935-$ or US-4424621-$ or US-4794584-$ or US-4803181-$ or US-4930889-$ or US-5185277-$) did. or (US-5326670-$ or US-5421934-$ or US-5439875-$ or | US-PGPUB; USPAT | OR | ON | 2007/03/29 14:05 |

EAST Search History

S16	2	(ammoni$3 near hydrogen near diffuor$4 or "NH.sub.4HF.sub.2" or ammonium adj diflouride or acid adj ammonium adj fluoride or ammonium adj bifluoride) and S15	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/29 14:05
S17	100	S15 and (S15 or (ammoni$3 near hydrogen near difluor$4 or "NH. sub.4HF.sub.2" or ammonium adj diflouride or acid adj ammonium adj fluoride or ammonium adj bifluoride) and ((formic or acetic or dichoroacetic or lactic or oxalic) near acid) and (ethylene adj glycol adj monobutyl adj ether or triethylene adj glycol adj monomethyl adj ether or propylene adj carbonate or methyl near2 pyrrolidone) and ($6cellulose or polyvinylpyrrolidone))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/29 14:10
S18	3860	252/79.1-79.4.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/29 14:11
S19	216	252/79.1-79.4.ccls. and (ammoni$3 near hydrogen near difluor$4 or "NH.sub.4HF.sub.2" or ammonium adj diflouride or acid adj ammonium adj fluoride or ammonium adj bifluoride)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/29 15:01
S20	162	252/79.1-79.4.ccls. and (ammoni$3 near hydrogen near difluor$4 or "NH.sub.4HF.sub.2" or ammonium adj diflouride or ABF or ammonium adj bifluoride)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 10:37
S21	212	216/34.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 10:36

4/2/2007 11:07:43 AM
C:\Documents and Settings\nempie\My Documents\EAST\Workspaces\10524847 - etching paste - 3-28-2007.wsp

Page 5

S22	485	216/101.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 10:36
S23	176	216/104.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 10:36
S24	59	216/107.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 10:36
S25	327	216/109.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 10:36
S26	1190	S21 or S22 or S23 or S24 or S25	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 10:37
S27	63	S26 and (ammoni$3 near hydrogen near difluor$4 or "NH.sub.4HF.sub.2" or ammonium adj diflouride or ABF or ammonium adj bifluoride)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 11:31
S28	194	roughen with surface with adhesion same etch$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 11:17

4/2/2007 11:07:43 AM
C:\Documents and Settings\nempie\My Documents\EAST\Workspaces\10524847 - etching paste - 3-28-2007.wsp

Page 6

S29	20	"5476816"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 11:35
S30	17	"397924"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 11:35
S31	30	"3979241"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 11:36
S32	1	"9235619"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 11:36
S33	2	"09235619"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 11:37
S34	11	"6090721"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 11:40
S35	20	"5939336"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 11:41

4/2/2007 11:07:43 AM
C:\Documents and Settings\nempie\My Documents\EAST\Workspaces\10524847 - etching paste - 3-28-2007.wsp

Page 7

EAST Search History

S36	81	"5478436"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 11:41
S37	16	"4921626"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 11:42
S38	23	"2622016"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 11:43
S39	31	"3616098"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 11:45
S40	31	"4517106"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 11:46
S41	24	"2981610"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 11:46
S43	82	501/134.ccls. and etch$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 12:49